

For reference

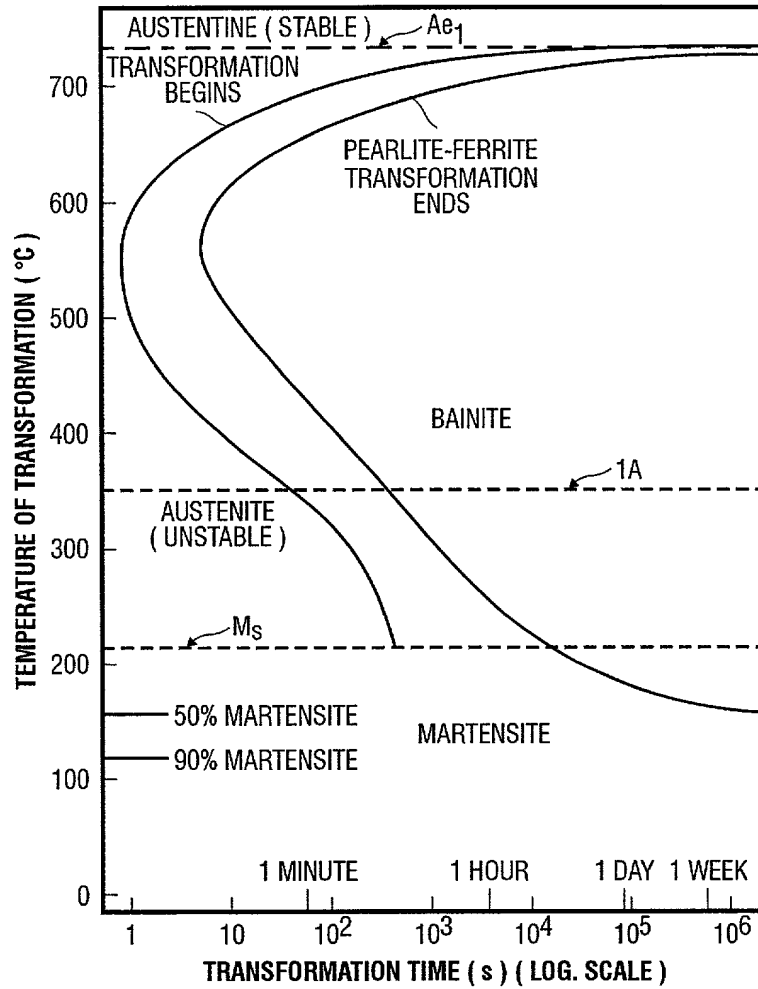


FIG. 1

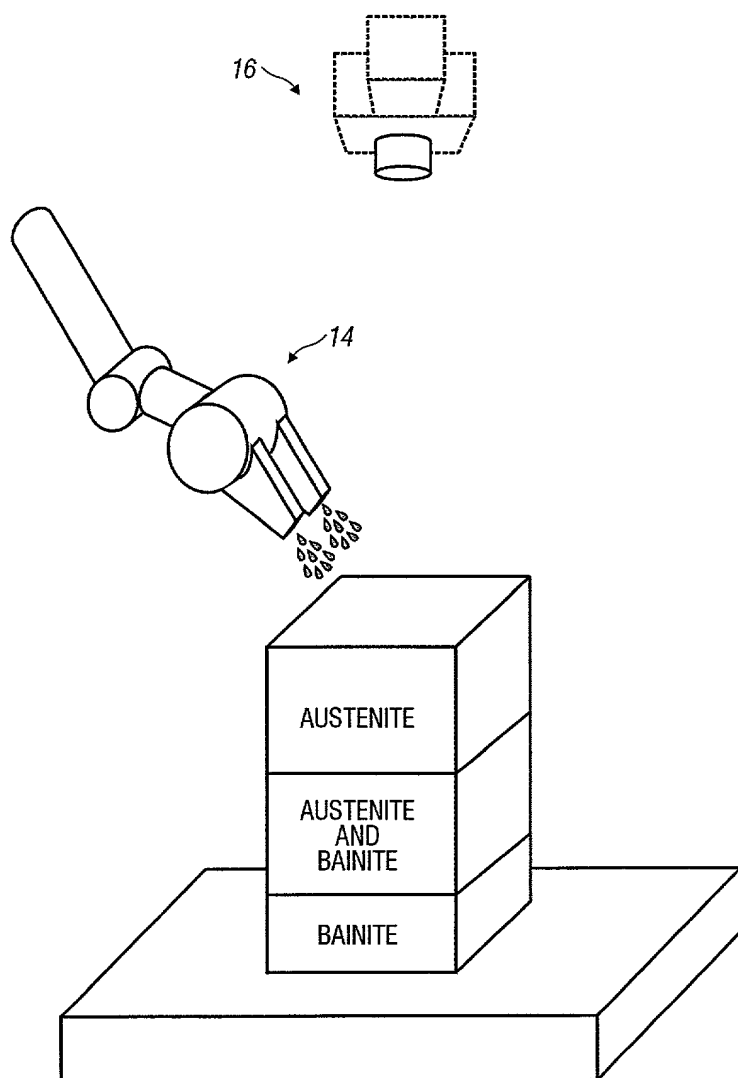


FIG. 1A

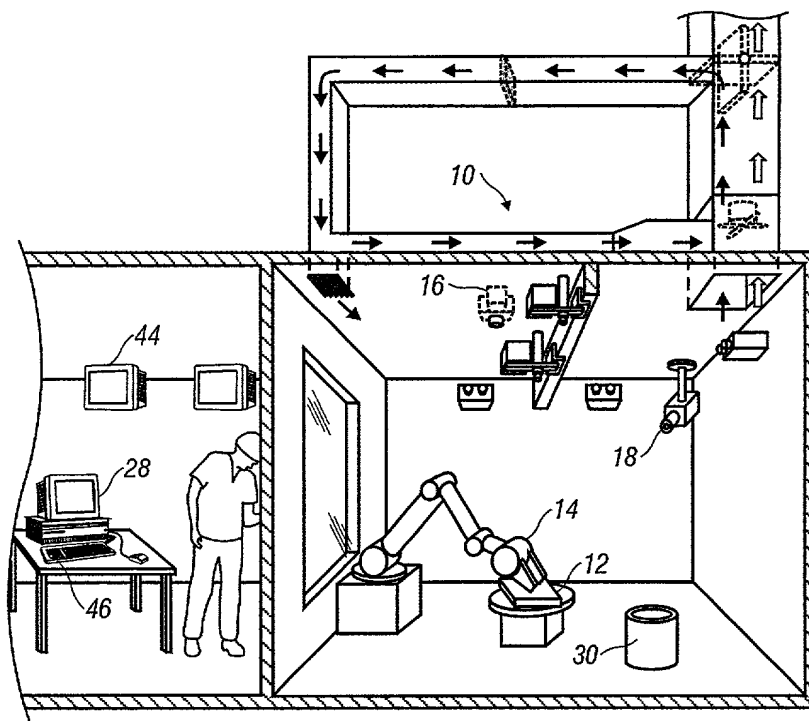
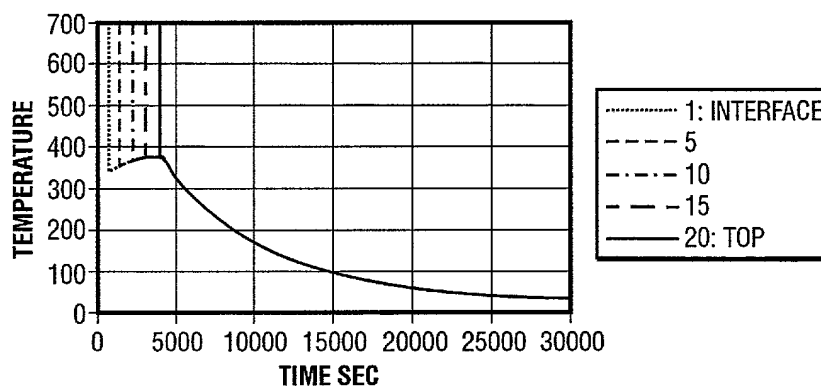
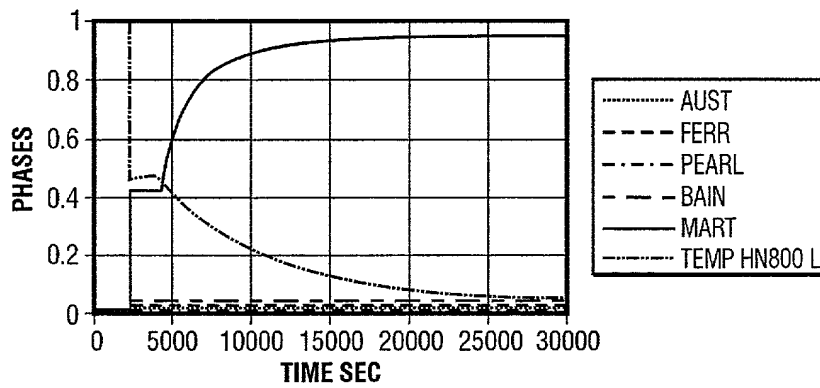


FIG. 2

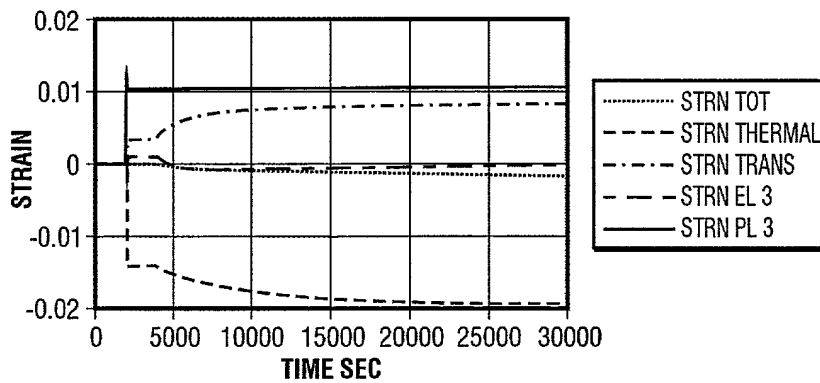


Temperature  
FIG. 3

Report Date: 08/26/2000

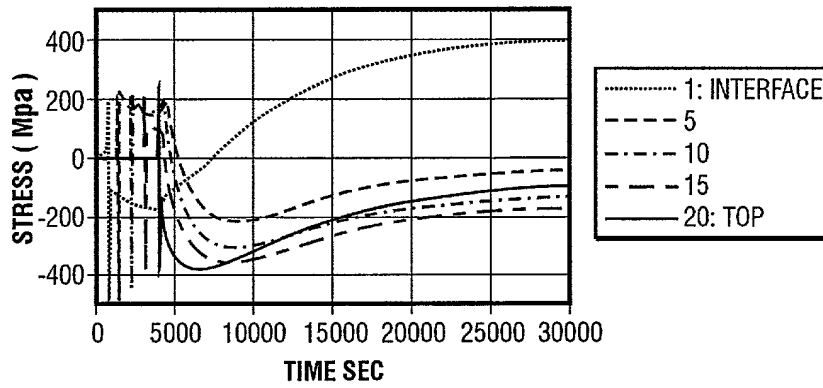


*Phases, Position #10*  
**FIG. 4**

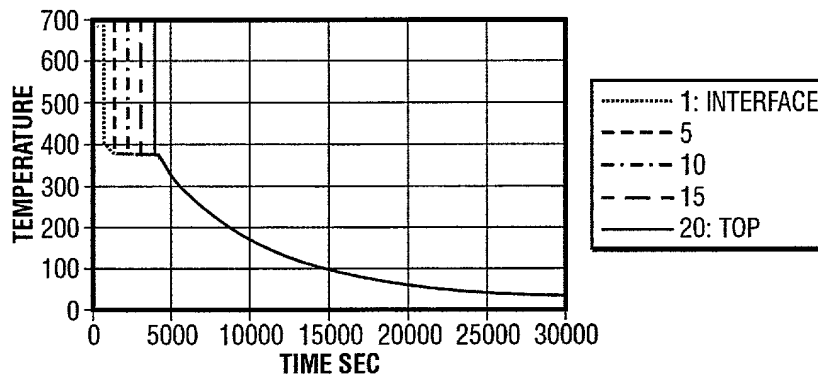


*In-Plane Strains, Position #10*  
**FIG. 5**

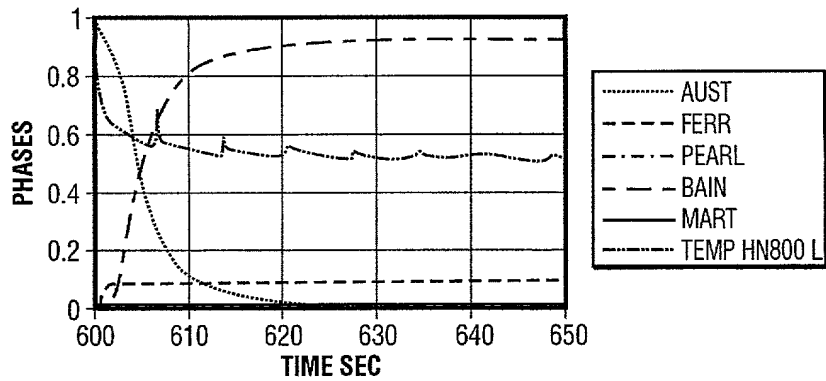
TOP SECRET



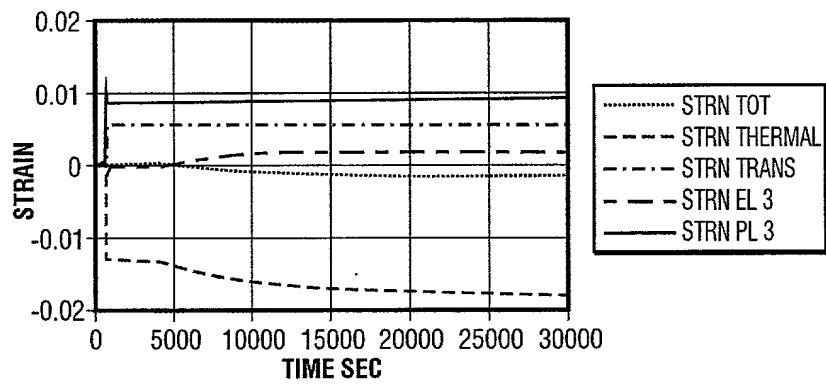
*In-Plane Stress*  
**FIG. 6**



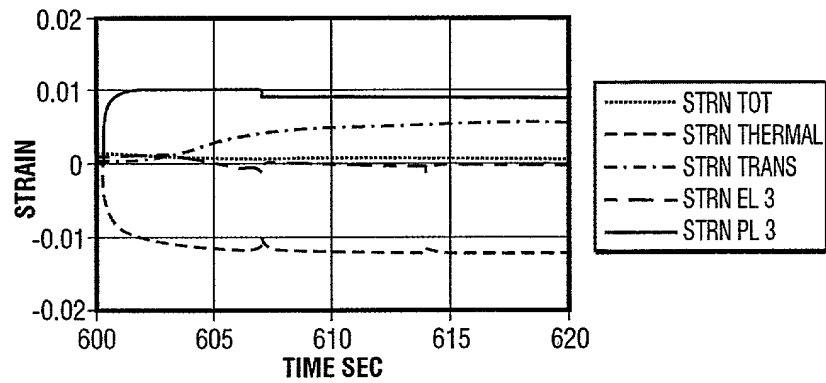
*Temperature*  
**FIG. 7**



*Phases, Position #1*  
**FIG. 8**

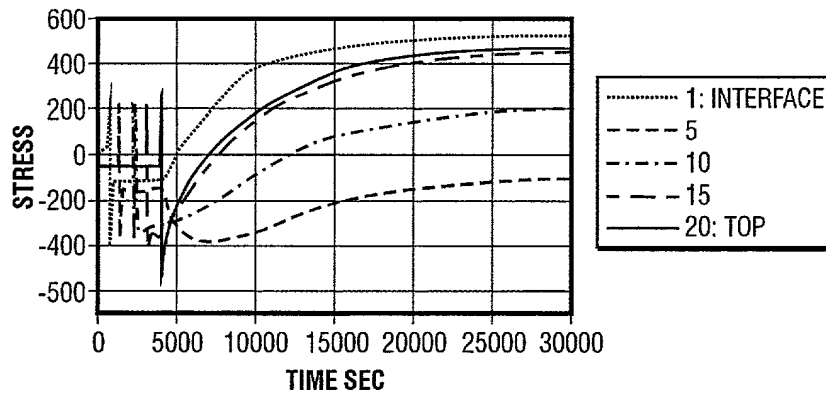


*In-Plain Strains, Position #1*  
**FIG. 9**

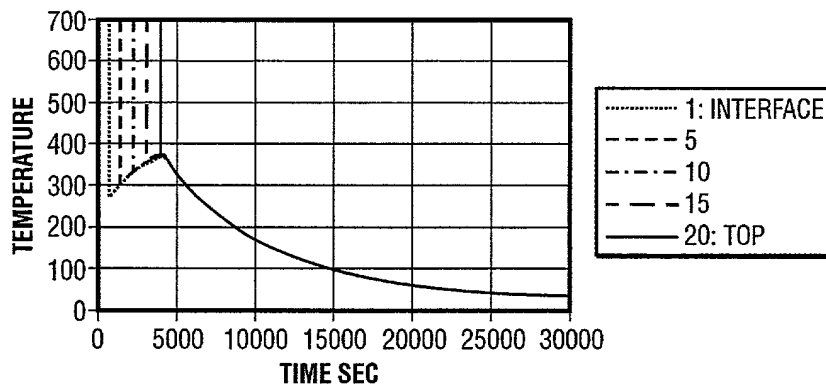


*In-Plain Strains, Position #1*  
**FIG. 10**

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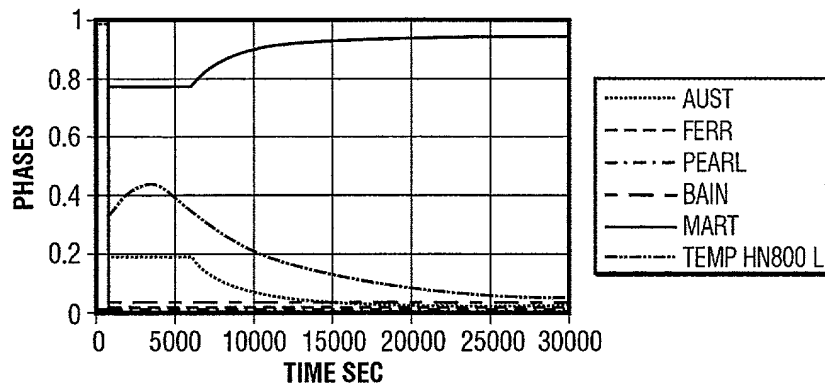


*In-Plane Stress*  
**FIG. 11**

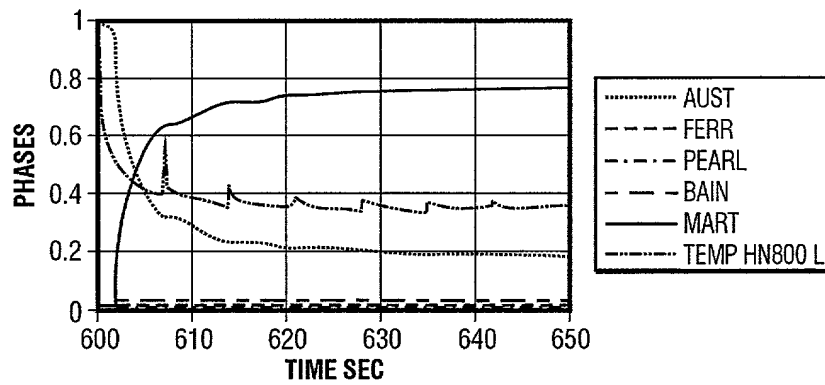


*Temperature*  
**FIG. 12**

FIG. 13



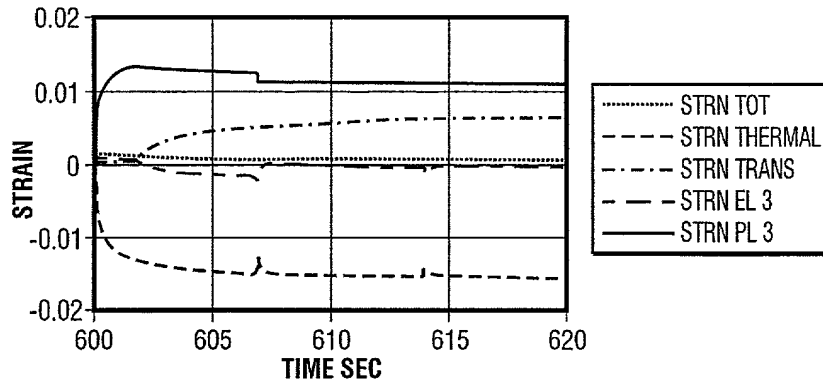
*Phases, Position #1*  
**FIG. 13**



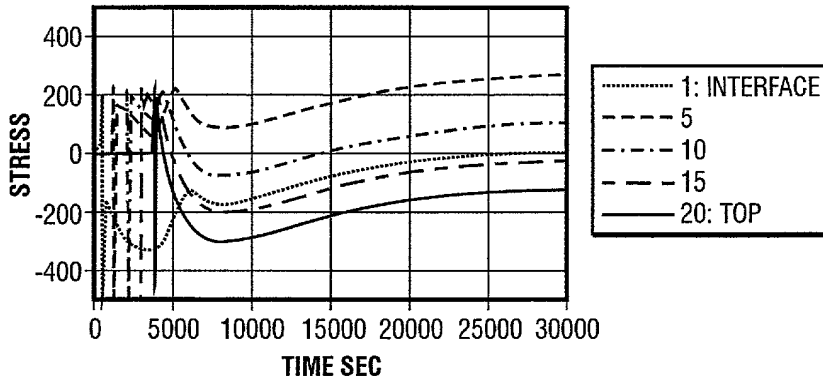
*Phases, Position #1*  
**FIG. 14**



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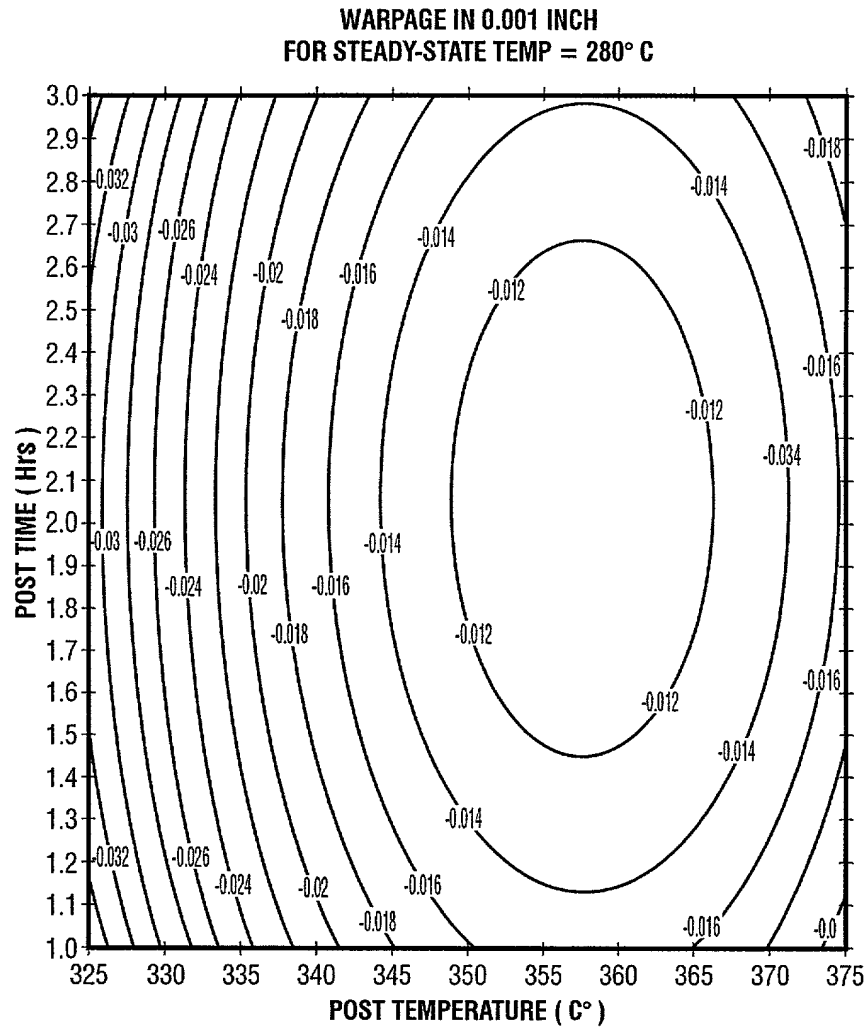


*In-Plane Strains, Position #1*  
**FIG. 15**



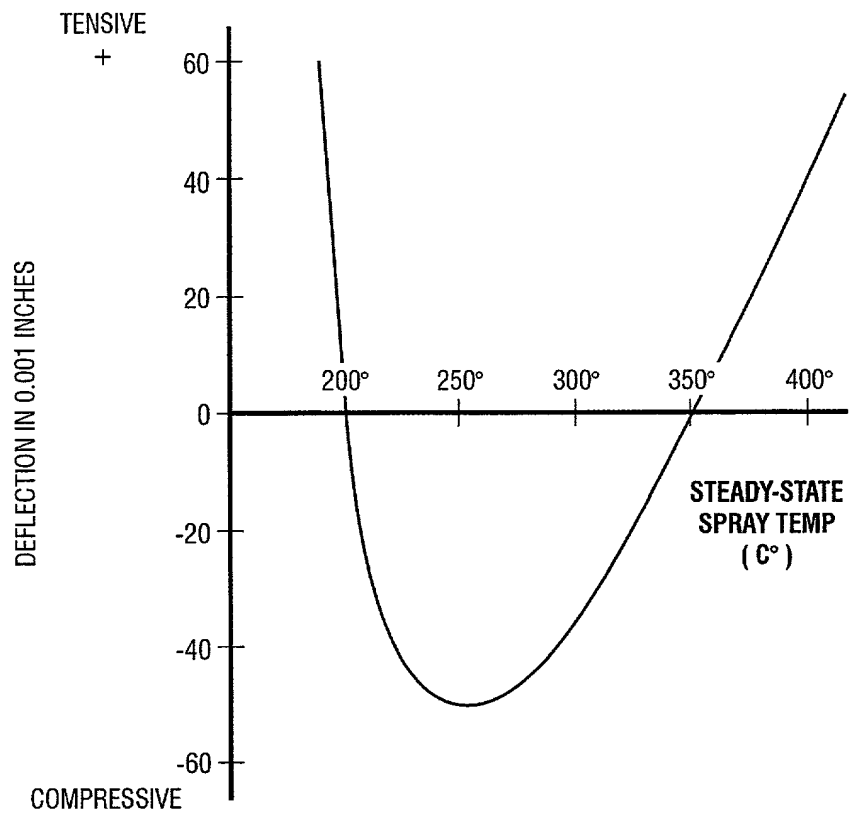
*In-Plane Stress*  
**FIG. 16**

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**FIG. 17**





**WARPAGE ( OUT OF FLATNESS ) OF SPRAYED METALLIC PLATE  
VS. STEADY STATE SPRAY TEMPERATURE**

**FIG. 19**